

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix: Solid

Weight By: EH

Balance check: EH

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 09/25/2025

Extraction Start Time: 09:25

Extraction End Date: 09/25/2025

Extraction End Time: 12:40

Concentration By: EH

Supervisor By: ritesh

Extraction Method: ☐ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6865
Surrogate	1.0ML	100/150 PPM	SP6869
N/A	N/A	N/A	N/A
N/A	1.0ML	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2641
Baked Na2SO4	N/A	EP2639
Methylene Chloride	N/A	E3973
Sand	N/A	E3951
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial Lot # 2210443. Q3188-01 used Limited volume as sample is Oily Debris.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/25/25	RJ C Ekt - (Lab)	Rcb vob
12:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 09/25/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169827BL	SBLK827	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U1-1
PB169827BS	SLCS827	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
Q3176-01	EME-TS12-01	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	F		3
Q3176-02	EME-TS13-01	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	F		4
Q3176-03	EME-TS14-02	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	F		5
Q3178-01	EME-TS14-01	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	F		6
Q3178-02	EME-TS14-01MS	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	F		U2-1
Q3178-03	EME-TS14-01MSD	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	F		2
Q3183-01	WC-1	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		3
Q3183-04	WC-4	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	E		4
Q3183-07	WC-3	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	E		5
Q3187-01	228	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E	Small Particles + Soil	6
Q3188-01	4135	SVOC-TCL BNA -20	5.03	N/A	ritesh	Evelyn	1	E	Oily Debris	U3-1
Q3188-02	RB22120	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		2
Q3189-01	72-11989	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		3

RJ
9/25